



MISSOURI SENATE

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August 3, 2011

Ms. Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th Street SW
Washington, DC 20554

Re: IB Docket No. 11-109

Dear Ms. Dortch:

The purpose of this letter is to express my support for LightSquared and its effort to launch a nationwide 4G-LTE broadband wireless network. LightSquared represents a rare opportunity to increase the amount of spectrum assigned to broadband wireless, a crucial goal of our National Broadband Plan.

LightSquared's integrated network (combining satellite and ground-based cellular towers) will greatly increase access to wireless broadband for the 26 million Americans who lack it. The company has been a satellite communications provider to the public safety and homeland security community for many years, and the new network's ability to reach remote areas and provide seamless secure connectivity will be of great benefit to first responders, healthcare workers and emergency response personnel.

As a wholesale provider, LightSquared will allow smaller wireless providers to offer world-class service and also enable many new competitors to enter the wireless market. Competition brings innovation, greater customer choice and lower prices. LightSquared's network also will bring much-needed investment to the U.S. economy, creating 15,000 jobs a year during the time it builds out the network.

While I am only familiar with the potential interference issues with GPS devices from news reports I read, I understand that LightSquared has proposed to launch operations only in the lower band of its licensed spectrum. This compromise takes care of interference with over 99% of existing GPS receivers. Given our country's urgent need for expanded wireless broadband capacity, it seems that the next step is for the GPS industry to make the necessary adjustments to fix the remaining 1%. That seems more than fair and the right thing to do to best serve the public.



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I sincerely hope the FCC will work with both parties and ensure the remaining interference issues are resolved. Missourians and the rest of Americans should not need to wait much longer to reap the many benefits of the LightSquared network.

Thank you for your time and attention. Please do not hesitate to contact me should you have any questions or concerns.

Very Best Regards,

A handwritten signature in black ink, appearing to read "Jolie L. Justus", with a long horizontal line extending to the right.

Jolie L. Justus